

# EAST Search History

10/732,948

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	peroxide near dmso near glycerol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/17 09:46
L2	5	peroxide near dmso	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/17 09:46
L3	5	peroxide with dmso with glycerol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/17 09:47
L4	108	peroxide with dmso and glycerol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/17 09:48
L5	93	"hydrogen peroxide" with dmso and glycerol .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/17 10:03
L6	195	Glucosamine with pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/17 10:08
L7	0	Glucosamine with pain and terpenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/17 10:08
L9	29	Glucosamine and pain and terpenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/17 10:08
L11	4	Terpenoid with pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/17 12:44

## EAST Search History

L13	6	"4227013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:30
L14	29	"4296104"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:30
L15	32	"4296130"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:31
L16	33	"4353896"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:31
L17	32	"4477469"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:31
L18	20	"4016039"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:46
L19	17	"4847078"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:46
L20	18	"4863748"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:46
L21	12	"4914135"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:47
L22	16	"4973605"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:47

## EAST Search History

L23	22	"5071878"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:47
L24	9	"5710141"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:47
L25	10	"5811410"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:48
L26	9	"5827834"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:48
L27	3	"5830882"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:48
L28	11	"5852002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:48
L29	23	"5914319"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:49
L30	16	"5929048"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:49
L31	7	"5932560"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:49
L32	6	"5885850"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:49

## EAST Search History

L33	4	"5985851"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:49
L34	4	"6048844"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:50
L35	40	"6048846"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:50
L36	16	"6069135"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:50
L37	11	"6117851"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/17 13:50
S4	4	"6663874"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/14 14:09
S5	1372	glucosamine and polyols	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 15:36
S6	50	glucosamine with polyols	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 15:40
S7	0	glucosamine with terpenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 15:41
S8	115653	polyol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 15:41

## EAST Search History

S9	1204	polyol with "treatment"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 15:46
S10	1033	glucosamine.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 15:50
S11	500	glucosamine with glycerol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 16:00
S12	0	glucosamine with glycerol with fever	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 15:51
S13	4	glucosamine with glycerol with treatment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 15:52
S14	443	glucosamine with glycerol and treatment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 16:01
S15	5519	glucosamine and glycerol and treatment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 16:00
S16	700	glucosamine with treatment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 16:33
S17	978	"cyclic ether".ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 17:32
S18	13	"6,277,991"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/12 17:32

## EAST Search History

S20	1	pain with oxidizing with polar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 14:10
S21	7	pain with oxidizing and polar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 17:28
S22	0	pain with oxidizing and sulfoxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 14:12
S23	1717	pain and oxidizing and sulfoxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 14:13
S24	2454	pain and (peroxide or ozone) and sulfoxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 14:13
S25	141	S23 and ozone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 14:14
S26	394	pain and ozone and sulfoxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 14:18
S27	130	pain and ozone and sulfoxide and sulfone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:00
S28	26	pain with ozone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:05
S29	1	pain with ozone and sulfoxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 14:52

## EAST Search History

S31	0	pain with sulfoxide with sulfone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:01
S32	2	pain with sulfoxide and sulfone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:02
S33	35	pain with sulfoxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:02
S34	82	pain with DMSO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:20
S35	1	pain with ozone with dmso	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:05
S36	1	pain with peroxide with dmso	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:05
S37	0	pain with peroxide with sulfone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:06
S38	132	pain and peroxide with sulfone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:06
S39	42	pain with peroxide and dmso	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:08
S40	0	pain with peroxide and sulfone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 10:57

## EAST Search History

S41	34	pain with peroxide and polar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 16:16
S42	67	pain with acetic and polar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:09
S43	0	pain with peracetic and polar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:09
S44	200	pain and peracetic and polar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:10
S45	17	peracetic with dmso	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:10
S46	1	peracetic with dmso and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:10
S47	217	peracetic with sulfone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:11
S48	38	(peracetic with sulfone)and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:15
S49	0	peracetic with pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:16
S50	3049	pain and polyol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:16



## EAST Search History

S51	4	pain with polyol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:18
S52	2	pain with DMSO with glycerol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:21
S53	37	pain with DMSO and glycerol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:36
S54	14	pain with DMSO and glycerol and glucose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:42
S55	0	pain with DMSO and glycerol and terepenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:42
S56	0	pain with DMSO and terepenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:42
S57	0	pain with DMSO and terepenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:42
S58	1	cineole with pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:43
S59	187	cineole and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:44
S60	1	cineole with pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:44

## EAST Search History

S61	187	cineole and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:55
S62	0	"1,4-epoxy-para-menthane" and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:48
S63	0	"isoeucalyptol" and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:48
S64	309	"eucalyptol" and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 15:48
S65	147	terpenoid and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 16:16
S66	7	hexahydrothymol and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/14 16:00
S67	538	terpene and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 12:12
S68	376	DMSO with peroxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 16:30
S69	56	DMSO with peroxide and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 15:52
S70	1	DMSO with peroxide with pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 15:52

## EAST Search History

S71	159	DMSO with oxidizing and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 15:55
S72	12	DMSO with ozone and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 16:11
S74	0	methysulfone with ozone and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 16:11
S75	3	methysulfone and ozone and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 16:12
S76	47	methysulfone and peroxide and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 16:12
S78	0	pain with dmso and terpenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 16:16
S79	4	dmso with terpenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 16:17
S80	8	peroxide with terpenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 16:18
S81	0	peroxide with terpenoid and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 16:17
S82	0	methysulfone with terpenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 16:19

## EAST Search History

S83	4	pain with terpenoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 16:19
S84	167	DMSO with peroxide and cancer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 16:31
S85	376	DMSO with peroxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 16:31
S86	56	DMSO with peroxide and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 16:31
S87	5	pain with "oxidizing agent"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 17:29
S88	1931	pain and "oxidizing agent"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 17:30
S89	113	pain with peroxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 17:31
S90	32	pain with "hydrogen peroxide"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 17:34
S91	26	pain with ozone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 17:38
S92	568	pain and ozone and topical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 17:41

## EAST Search History

S93	113	pain with peroxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 17:50
S95	0	pain with dmso with methylsulfonyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 17:51
S96	16	pain and dmso with methylsulfonyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 17:51
S98	0	pain with dmso and methylsulfonyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 17:51
S10 0	46	methylsulfonylmethane with dmso	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/15 17:52
S10 1	26	"3549770"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 09:14
S10 2	129	dmso with glucose and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 09:15
S10 3	33	dmso with polyol and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 09:15
S10 4	111	dmso with polyol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 09:16
S10 5	9	dmso with sugar and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 09:17

## EAST Search History

S10 6	16	"4973605"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 10:48
S10 7	26	Ozone with pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 11:05
S10 8	1376	Ozone and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 10:51
S10 9	4861	"Ozone treatment"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 10:51
S11 0	78	"ozone therapy"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 10:51
S11 1	113	pain with peroxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 10:59
S11 2	32	pain with "hydrogen peroxide"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 10:58
S11 3	0	pain with peracetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 10:59
S11 4	198	Ozone with joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 11:05
S11 5	147	terpenoid and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/16 12:12

## EAST Search History

S11 6	19	"1220438"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/17 08:25
S11 7	376	peroxide with dmso	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/17 08:59
S11 8	56	peroxide with dmso and pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2006/11/17 08:59